11°W

Application Number: 10/603274

Filing Date: 25 June 2003

First Named Inventor: Paul O'Connor

Title: FCC catalyst for reducing the sulfur content in gasoline and diesel

Art Unit: 1725

Examiner Name: Johnson, Christina Ann Attorney Docket Number: ACH2947US

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

TO: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

I HEREBY REVOKE all previous powers of attorney given in the above-identified application.

I HEREBY APPOINT practitioners associated with Customer Number **007982** as our attorneys or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

PLEASE CHANGE THE CORRESPONDENCE ADDRESS for the above-identified application to: The address associated with Customer Number **007982**.

I am the Assignee of record of the entire interest. The assignment from the inventors to Akzo N. V. is recorded in the assignment records of the United States Patent and Trademark Office at reel 013985 and frame 0994. A copy of the assignment from Akzo Nobel N.V. to Albemarle Netherlands B.V. is enclosed; the original of this assignment has been sent to the USPTO for recording.

The undersigned has authority to act on behalf of the Assignee by virtue of a Power of Attorney.

Respectfully Submitted, Albemarle Netherlands B.V.

By: MARCY M HOEF LING

Authorized Signatory

Reg. No. 33955

Albemarle Corporation

451 Florida Street

Baton Rouge, Louisiana 70801

Phone 225-388-7210 Fax No: 225-388-7239

SCHEDULE

In the name of AKZO NOBEL N.V.

PATENT APPLICATION NOS.	FILING DATE
750013/08	June 2, 1995
482812/09	January 13, 2000
540400/09	March 31, 2000
636689/09	August 11, 2000
829625/09	April 10, 2001
904312/09	July 12, 2001
942830/09	August 30, 2001
154190/10	May 22, 2002
161865/10	June 4, 2002
163108/10	June 5, 2002
163206/10	June 5, 2002
259140/10	September 27, 2002
278143/10	October 22, 2002
298734/10	November 18, 2002
345011/10	January 15, 2003
395622/10	March 24, 2003
413870/10	April 15, 2003
603274/10	June 25, 2003
637787/10	August 8, 2003
642893/10	August 18, 2003
647632/10	August 25, 2003
647853/10	August 25, 2003
647854/10	August 25, 2003
647887/10	August 25, 2003
650313/10	August 28, 2003
723738/10	
731917/10	November 26, 2003
	December 10, 2003

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SCHEDULE

In the name of AKZO NOBEL N.V.

Patent No. 5609750

Patent No. 5986158

Patent No. 6030915 /

Patent No. 6127299 /

Patent No. 6150296 /

Patent No. 6200464

Patent No. 6334947 /

Patent No. 6492296

Patent No. 6503867 /

Patent No. 6506358

Patent No. 6509291

Patent No. 6531054/

Patent No. 6534437

Patent No. 6537442

Patent No. 6540908

Patent No. 6551572

Patent No. 6555496/

Patent No. 6566293

Patent No. 6566296

Patent No. 6631851

Patent No. 6652738

Patent No. 6667023/

Patent No. 6689333

Patent No. 6716337/

Patent No. 6822130

Patent No. 6828153/

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SCHEDULE

In the name of AKZO N.V.

Patent No. 35406

Patent No. 4791085

Patent No. 4840724

Patent No. 4866019

Patent No. 4946581

Patent No. 4952382

Patent No. 5139990

Patent No. 5246569

CORPORATE ACKNOWLEDGMENT

UNITED STATES OF AMERICA]
STATE OF VCW TO 1 SS

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on this H day of Affil 2005, before me personally appeared May Mofling, to me known, who, being by me duly sworn, did depose and say that he/she is the foregoing instrument; that he/she executed said instrument on behalf of the said company; that he/she is authorized to execute an instrument of this nature by order of the Managing Director of the company.

Georgian. Journaus Notary Public

> GEORGIA N. GOUNARIS Notary Public, State of New York No. 30-4954226 Qualified in Nossau County

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(SEAL)

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CORPORATE ACKNOWLEDGMENT

UNITED STATES OF AMERICA]
STATE OF NEW YORK] SS:
COUNTY OF NEW YORK]

On this /H day of Hpn 2005, before me personally appeared Love Moves , to me known, who, being by me duly sworn, did depose and say that he/she is the of the company described in the foregoing instrument; that he/she executed said instrument on behalf of the said company; that he/she is authorized to execute an instrument of this nature by order of the Managing Director of the company.

Horrian Lourans
Notary Public

[SEAL

GEORGIA N. GOUNARIS
Notary Public, State of New York
No. 30.4954226
Qualified in Nasau County
Conflicte Filed in New York County
Commission Engine New York County

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and the special property

ASSIGNOR

BEST AVAILABLE COPY

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On this way of April 2005, before me personally appeared work depose and say that he/she is the foregoing instrument; that he/she is authorized to execute an behalf of the said company; that he/she is authorized to execute an

instrument of this nature by order of the Managing Director of the

Glorgian Dourans

[SEAL]

company.

GEORGIA N. GOUNARIS Notary Public, State of New York No. 30-4954226 Qualified in Nassau County Carlificate Filed in New York County Commission Expires August 2002

SSIGNMENT

TA TRADEMA WHEREAS, AKZO NOBEL N.V. (formerly known as AKZO N.V.), a company organized under the laws of the Netherlands, having its registered office at Velperweg 76, 6824 BM Arnhem, The Netherlands, (hereinafter called the ASSIGNOR) is the proprietor of the Patent[s], Design Registration[s] and Patent Application[s] in

(Set forth on the attached schedule) AND WHEREAS, ALBEMARLE NETHERLANDS B.V., a company organized and existing under the laws of the Netherlands, having its registered office at Stationsplein 4, 3818 LE Amersfoort, The Netherlands, (hereinafter called the ASSIGNEE) is desirous of acquiring the entire right, title and interest of the ASSIGNOR in and to the aforesaid Patent[s], Design Registration[s] and Patent Application[s],

NOW, THEREFORE, in consideration of ONE (1.00) EURO and other good and valuable consideration, the Assignor hereby assigns to the ASSIGNEE, its successors and assigns, absolutely all its right, title and interest in and to the aforesaid Patent[s], Design Registration[s] and Patent Application[s] including all emoluments, advantages, profits and benefits accruing or belonging thereto.

The Assignor consents to the AssignEE's proceeding with the aforesaid Patent Application[s], if any, in its own name in substitution of the ASSIGNOR and the said ASSIGNOR agrees to do all that may be required to put the foregoing into effect.

IN WITNESS WHEREOF, the said ASSIGNOR has executed this

document on this _ day of: e tea la granda de AKZO NOBEL N/V Pagarage Const. [Title] 125....} 2.11 Attest: [Title]

(Title) ATTORNEW

 $\mathcal{C}(H(g_{n+1}))$ WALL BUNG

Artigis

AUG 1 1: 2005

IN WITNESS WHEREOF, the said ASSIGNEE has executed this document on this day of 400 2005.

ALBEMARLE NETHERLANDS B.V.

[Title]

TOPRNEY

(Title)

(See over for Notarial Acknowledgment)